Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011822\
Data File : PD067699.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jan 2022 09:31
Operator : AR\AJ
Sample : PEM163
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM162

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 01/19/2022
Supervised By :Ankita Jodhani 01/20/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 19 02:13:08 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122921CLP.M
Quant Title : GC Extractables
QLast Update : Tue Dec 28 14:32:50 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
	System Monitoring Compounds							
1)	SA Tetrachlo...	3.430	3.960	39325019	155.2E6	17.357	19.148	
27)	SA Decachlor...	8.152	9.012	18742219	97341306	19.569	19.264	
	Target Compounds							
2)	A alpha-BHC	3.867	4.353	29633586	108.1E6	8.941	10.319	
3)	MA gamma-BHC...	4.148	4.638	27587779	98086297	8.721	9.941	
6)	B beta-BHC	4.397	4.816	13466352	50586600	10.020	10.940	
12)	B 4,4'-DDE	5.571	6.295	922541	2868195	0.367	0.425	
14)	MA Endrin	5.961	6.664	96542861	261.2E6	43.334	46.826	
16)	A 4,4'-DDD	6.086	6.791	10376169	32185028	5.208	5.476	
17)	MA 4,4'-DDT	6.325	7.087	173.1E6	483.4E6	84.070	83.199	
18)	B Endrin al...	6.401	7.003	4507570	12023444	2.894m	2.544	
20)	A Methoxychlor	6.872	7.550	191.3E6	584.3E6	216.929	211.919	
21)	B Endrin ke...	7.105	7.698	10123802	25196305	5.321	3.805	#

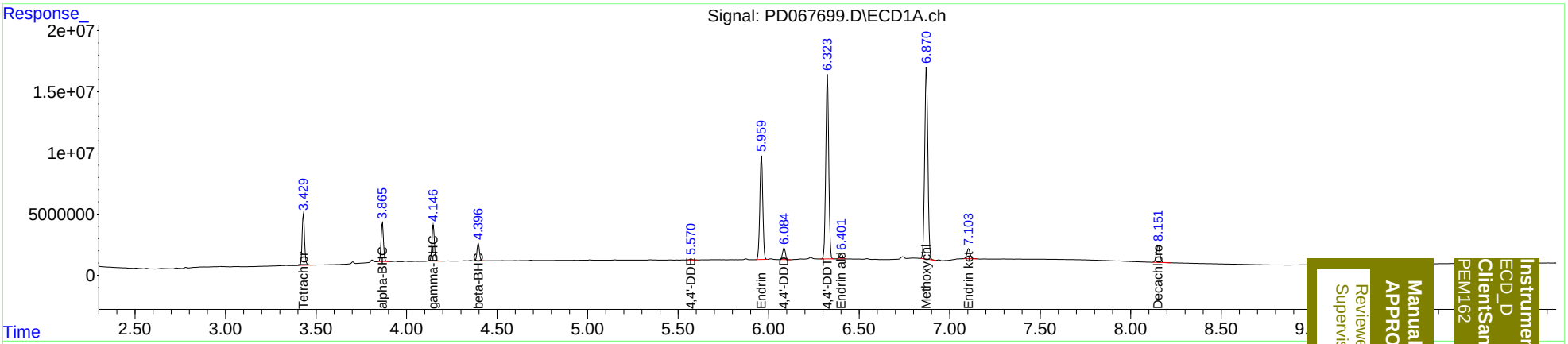
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

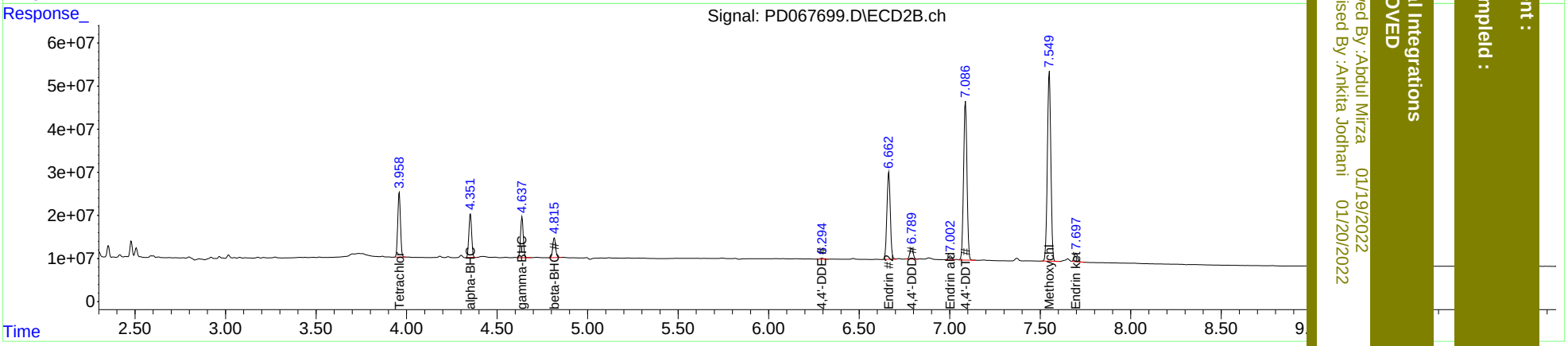
Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011822\
Data File : PD067699.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jan 2022 09:31
Operator : AR\AJ
Sample : PEM163
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 19 02:13:08 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122921CLP.M
Quant Title : GC Extractables
QLast Update : Tue Dec 28 14:32:50 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





Manual Integrations APPROVED
Reviewed By :Abdul Mirza 01/19/2022
Supervised By :Ankita Jodhani 01/20/2022

Instrument :
ECD_D
ClientSampleId :
PEM162